

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082119\
 Data File : P0059618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 00:14
 Operator : SM/AJ
 Sample : PB122430BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122430BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:03:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.131	3.501	1012684	884746	28.923	24.579
2)	SA Decachlor...	9.613	8.366	1139482	887496	21.419	22.011m
Target Compounds							
3)	L1 AR-1016-1	5.282	4.552	462728	341618	288.506m	252.687m
4)	L1 AR-1016-2	5.304	4.569	674979	490578	282.124	244.921
5)	L1 AR-1016-3	5.364	4.742	420134	258956	282.059	239.362
6)	L1 AR-1016-4	5.462	4.782	347738	212972	287.446m	235.851
7)	L1 AR-1016-5	5.750	4.991	346403	264113	269.755m	229.279
31)	L7 AR-1260-1	6.859	6.000	718380	552323	266.479	242.363
32)	L7 AR-1260-2	7.115	6.188	900239	684044	242.621	233.472
33)	L7 AR-1260-3	7.470	6.336	671522	620919	204.961	234.385
34)	L7 AR-1260-4	7.697	6.799	701915	457227	228.538	202.082
35)	L7 AR-1260-5	8.005	7.043	1423987	1059911	201.102	192.595

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082119\
Data File : PO059618.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2019 00:14
Operator : SM/AJ
Sample : PB122430BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

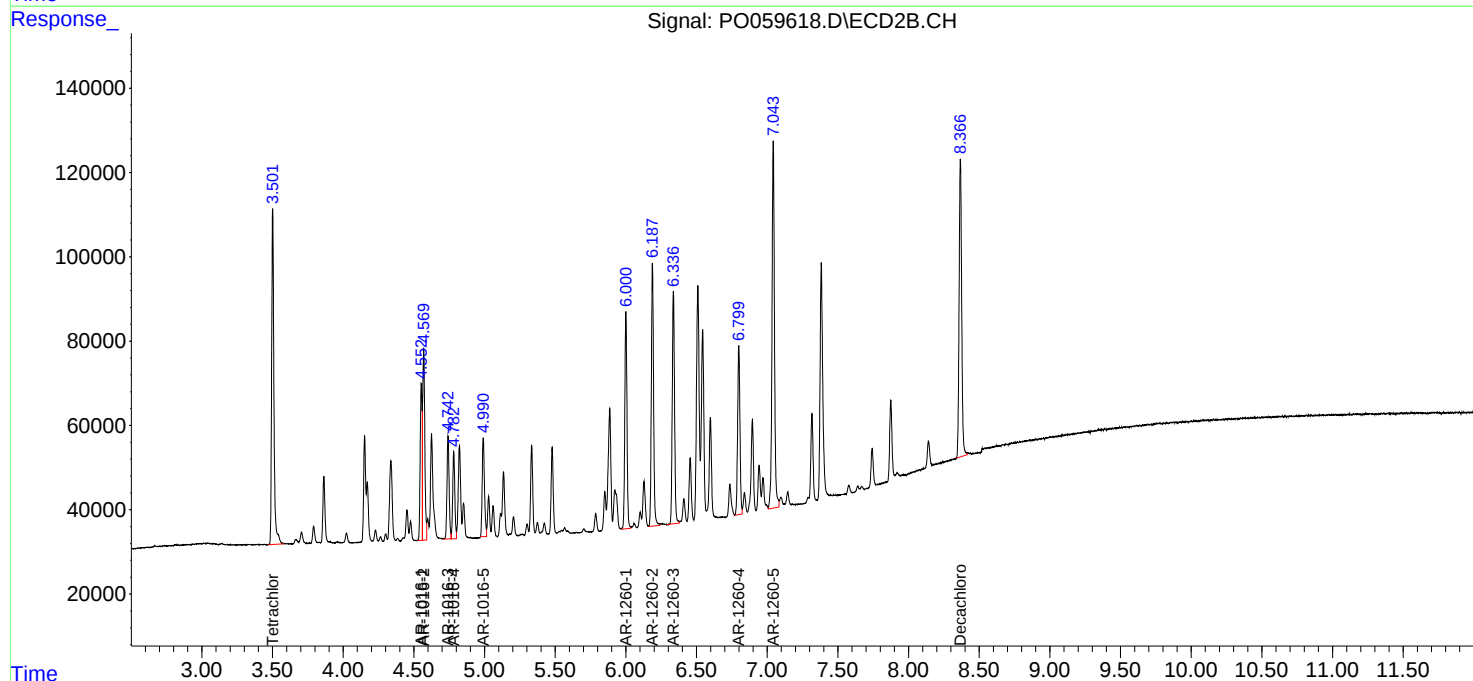
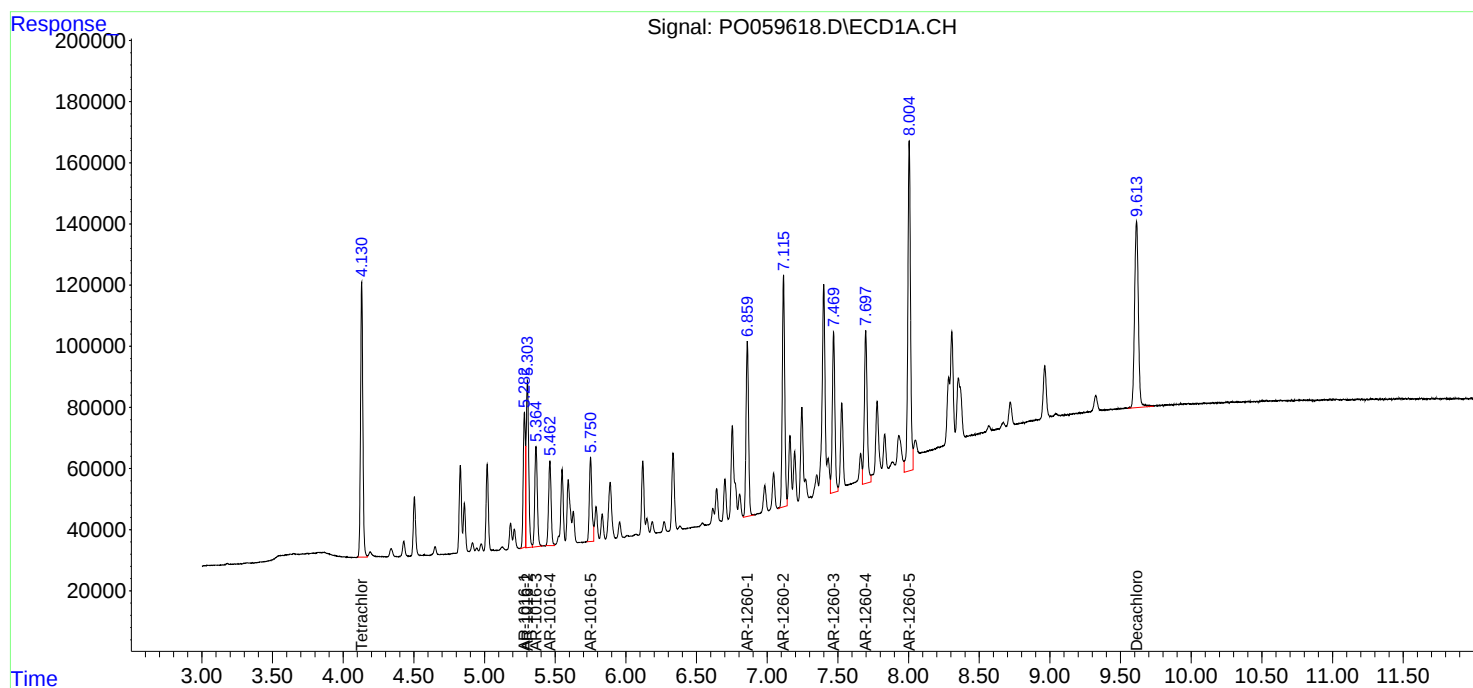
Instrument :
ECD_O
ClientSampled :
PB122430BS

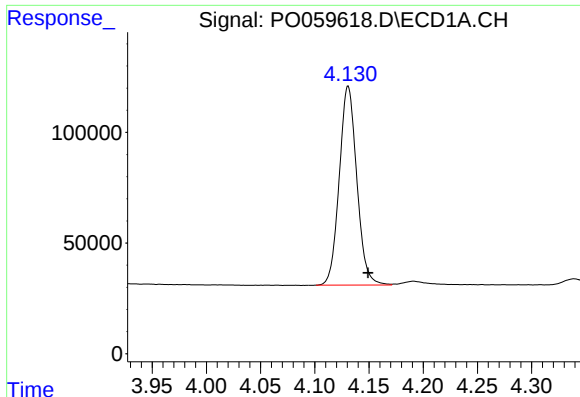
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 04:03:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





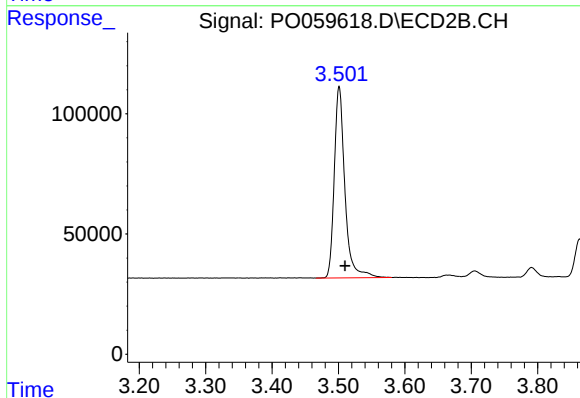
#1 Tetrachloro-m-xylene

R.T.: 4.131 min
Delta R.T.: -0.018 min
Response: 1012684
Conc: 28.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122430BS

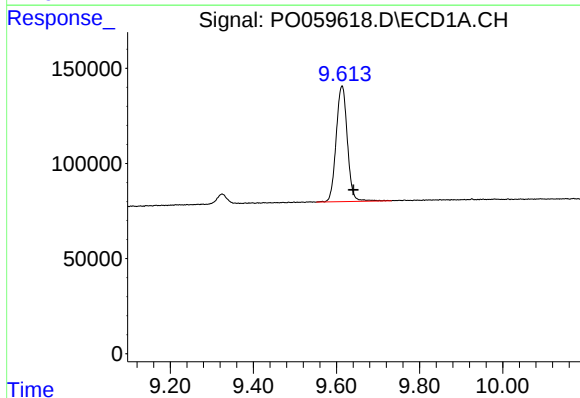
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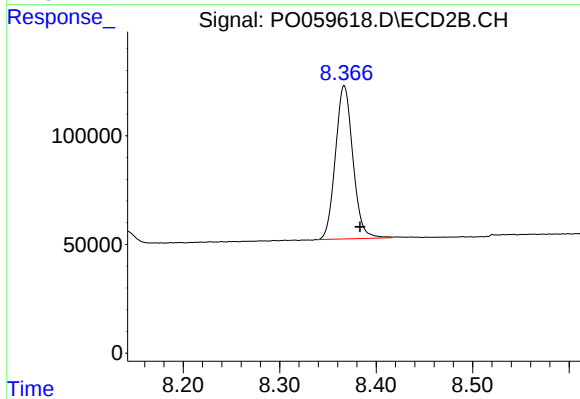
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 884746
Conc: 24.58 ng/ml



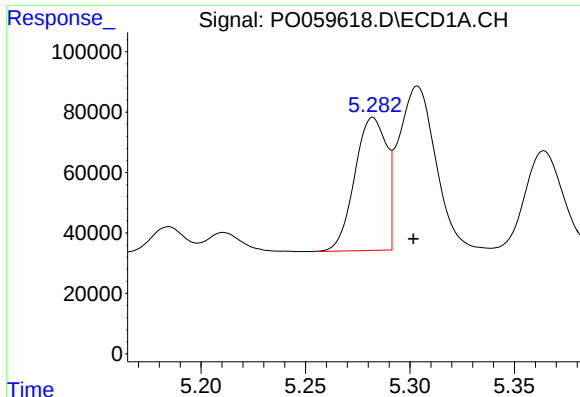
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.028 min
Response: 1139482
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.366 min
Delta R.T.: -0.017 min
Response: 887496
Conc: 22.01 ng/ml m



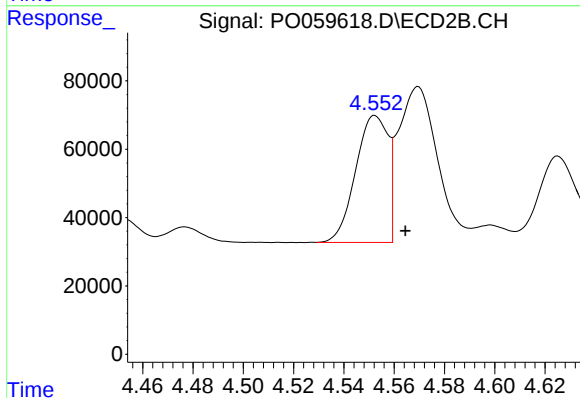
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.020 min
Response: 462728
Conc: 288.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122430BS

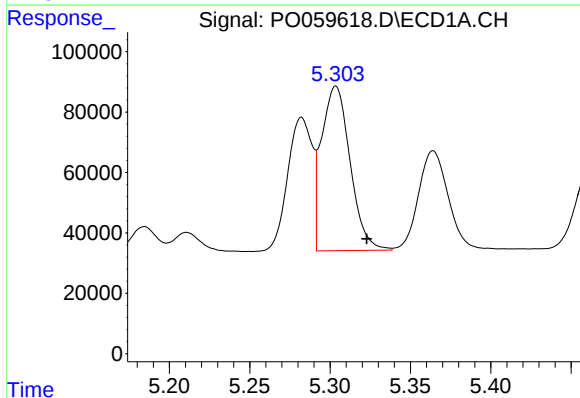
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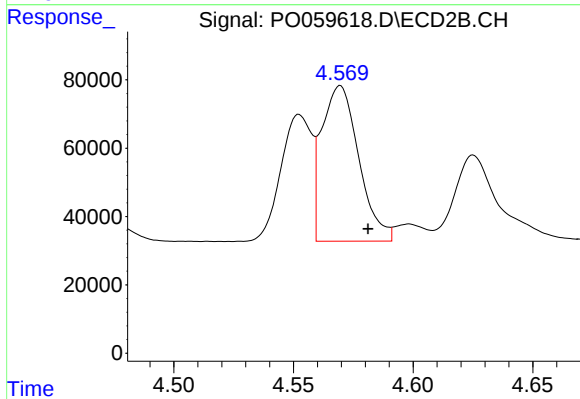
#3 AR-1016-1

R.T.: 4.552 min
Delta R.T.: -0.013 min
Response: 341618
Conc: 252.69 ng/ml m



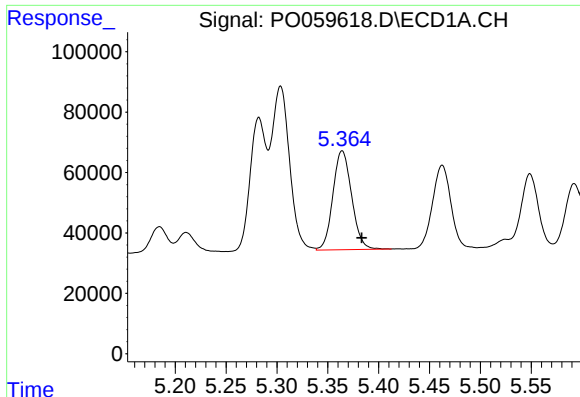
#4 AR-1016-2

R.T.: 5.304 min
Delta R.T.: -0.019 min
Response: 674979
Conc: 282.12 ng/ml



#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.012 min
Response: 490578
Conc: 244.92 ng/ml



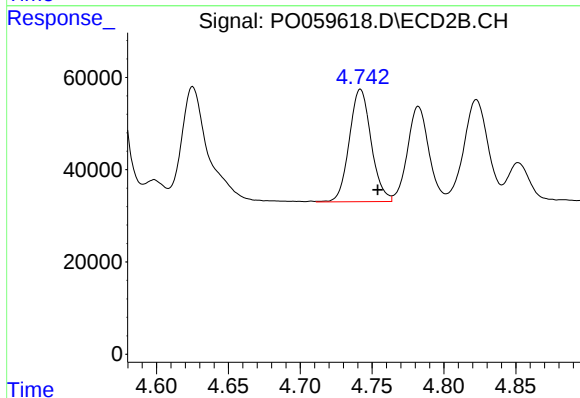
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.019 min
Response: 420134
Conc: 282.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122430BS

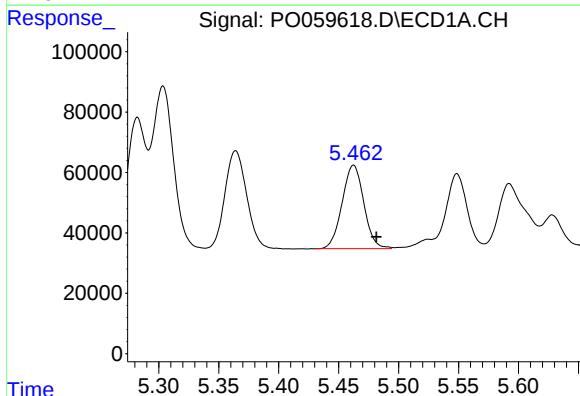
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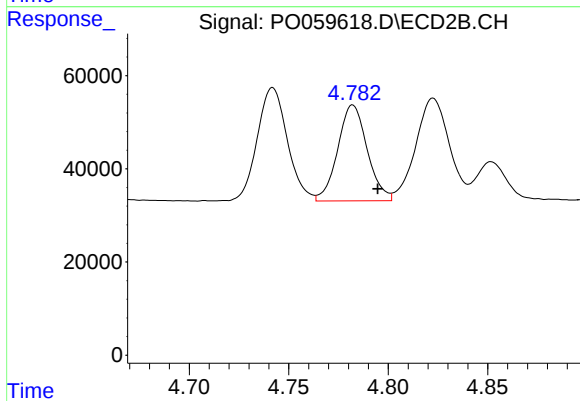
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.012 min
Response: 258956
Conc: 239.36 ng/ml



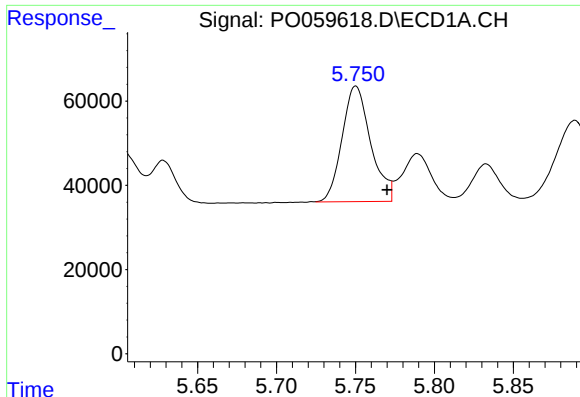
#6 AR-1016-4

R.T.: 5.462 min
Delta R.T.: -0.019 min
Response: 347738
Conc: 287.45 ng/ml m



#6 AR-1016-4

R.T.: 4.782 min
Delta R.T.: -0.012 min
Response: 212972
Conc: 235.85 ng/ml



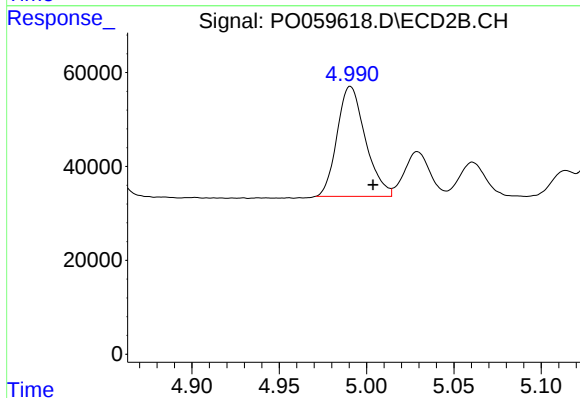
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.020 min
Response: 346403
Conc: 269.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122430BS

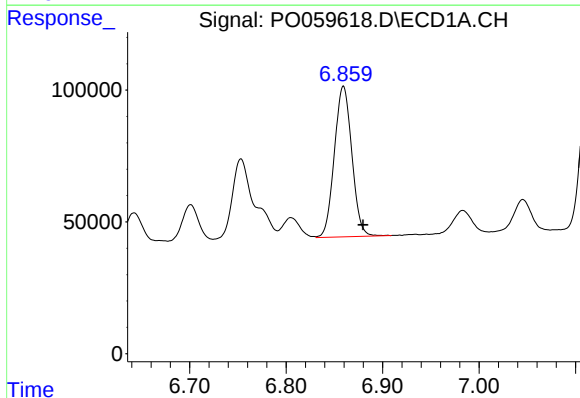
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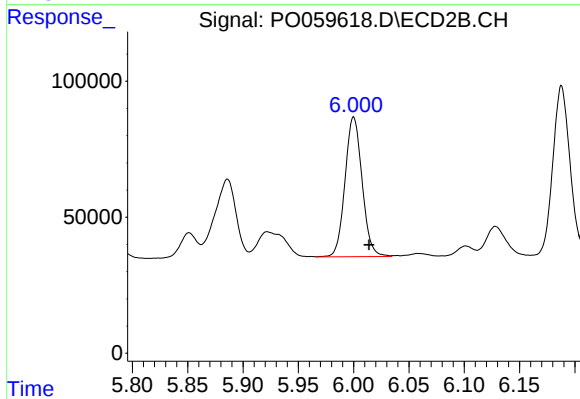
#7 AR-1016-5

R.T.: 4.991 min
Delta R.T.: -0.013 min
Response: 264113
Conc: 229.28 ng/ml



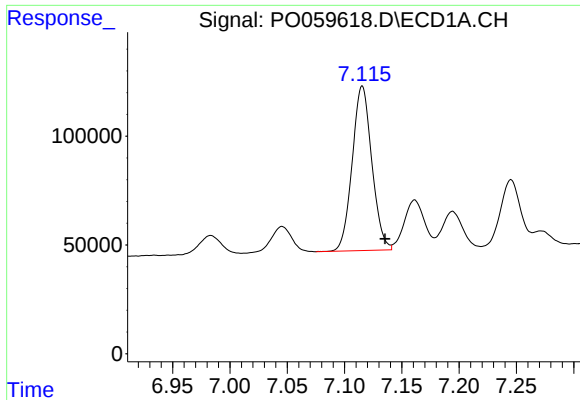
#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.020 min
Response: 718380
Conc: 266.48 ng/ml



#31 AR-1260-1

R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 552323
Conc: 242.36 ng/ml



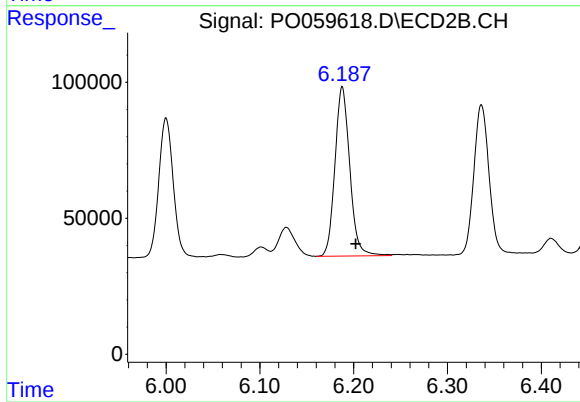
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.020 min
Response: 900239
Conc: 242.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122430BS

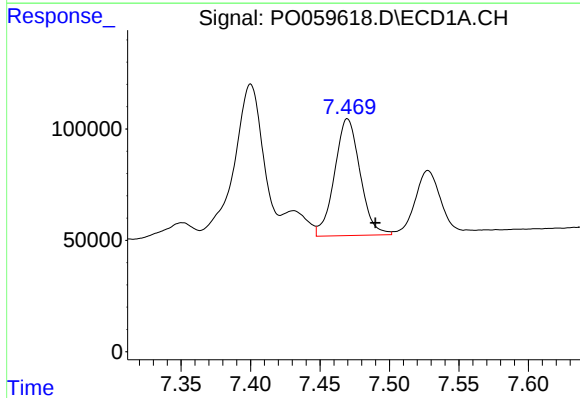
Manual Integrations
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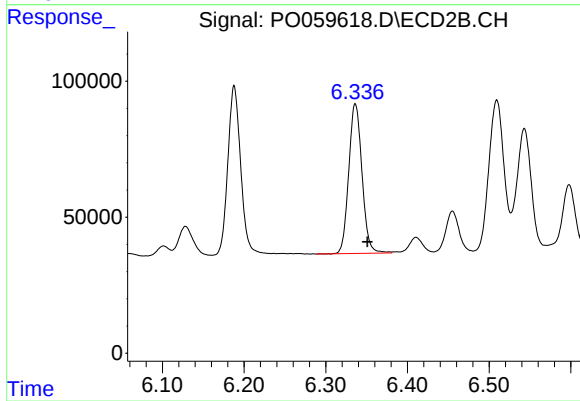
#32 AR-1260-2

R.T.: 6.188 min
Delta R.T.: -0.014 min
Response: 684044
Conc: 233.47 ng/ml



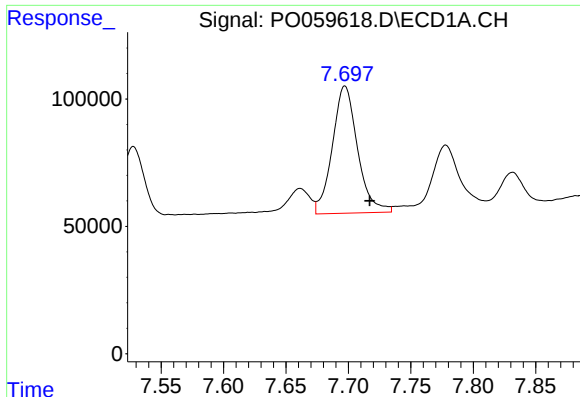
#33 AR-1260-3

R.T.: 7.470 min
Delta R.T.: -0.020 min
Response: 671522
Conc: 204.96 ng/ml



#33 AR-1260-3

R.T.: 6.336 min
Delta R.T.: -0.015 min
Response: 620919
Conc: 234.39 ng/ml



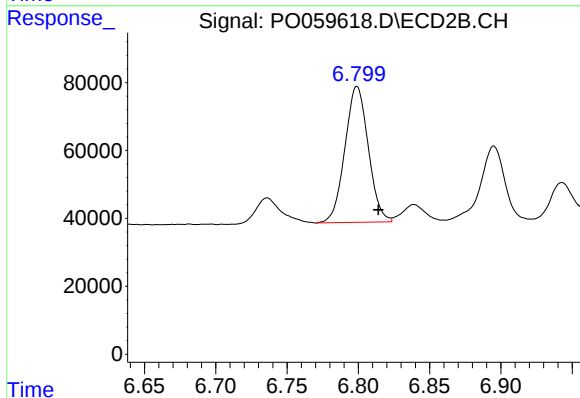
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.020 min
Response: 701915
Conc: 228.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122430BS

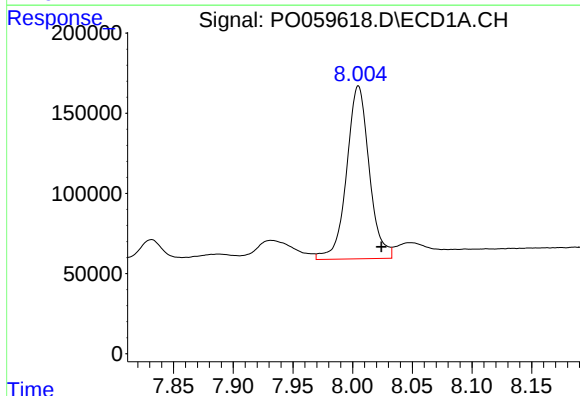
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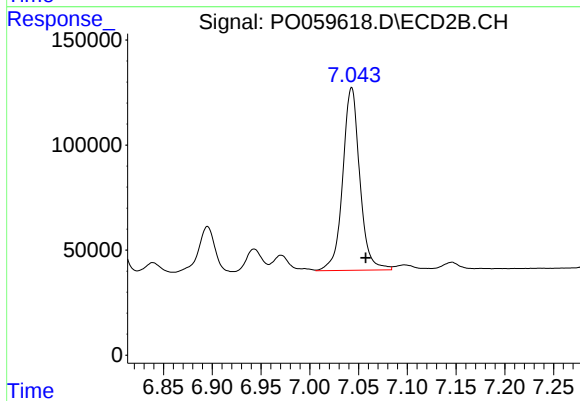
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: -0.015 min
Response: 457227
Conc: 202.08 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: -0.019 min
Response: 1423987
Conc: 201.10 ng/ml



#35 AR-1260-5

R.T.: 7.043 min
Delta R.T.: -0.014 min
Response: 1059911
Conc: 192.59 ng/ml